### COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR C-I-P)
As a below named inventor, I hereby declare that:
TYPE OF DECLARATION
TYPE OF DECLARATION  This declaration is of the following type: (check one applicable item below)
<ul> <li>✓ original</li> <li>✓ design</li> <li>✓ supplemental</li> </ul>
NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in- part application, do <u>not</u> check next item; check appropriate one of last three items.
national stage of PCT
NOTE: if one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-I-P.
divisional continuation continuation-in-part (C-I-P)
INVENTORSHIP IDENTIFICATION  WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
Digital Video Coding
SPECIFICATION IDENTIFICATION
the specification of which: (complete (a), (b) or (c))
(a) is attached hereto.  (b) was filed on 06 August 1999 as Serial No. 09/370661  or Express Mail No., as Serial No. not yet known and was amended on (if applicable)

(Declaration and Power of Attorney [1-1]-page 1 of 5)

NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.
(c) was described and claimed in PCT International Application No.  filed on and as amended under PCT Article 19 on (if any).
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information  which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56  (also check the following items, if desired)
and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and  In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.
PRIORITY CLAIM (35 U.S.C. § 119)
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.  (complete (d) or (e))
(d) no such applications have been filed.
(e) such applications have been filed as follows.
MOTE. Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

# A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

<del></del>					
COUNTRY (OR	APPLICATION	DATE OF FILING	PRIORITY C	LAIMED	
INDICATE IF	NUMBER	(day, month, year)	UNDER 37 U	ISC 119	
PCT)					
GB	9817292.7	07 August 1998	⊠ YES	NO	
			☐ YES	NO	
			☐ YES	NO	
			☐ YES	NO	
			☐ YES	NO	
NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.					
POWER OF ATTORNEY					
		and/or agent(s) to prosecute Office connected therewith.			
Clarence A. Green	(24,622) A1	bert W. Hilburger (20,987)			
Harry F. Smith (32,	• •	hn J. Goodwin (20,050)			
Mark F. Harrington	(31,686) Ra	alph D. Gelling (24,689)	•		
Thomas P. Dowd (2		ollowing item, if applicable)			
		and power of attorney is the		f the above-	

#### SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

(Name and telephone number)

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#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor

Matti	(MIDDLE INITIAL OR NAME)	<u>Jokimies</u> FAMILY (OR LAST NAME)				
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILI (OR LASI NAME)				
Inventor's signature	Mato Reb P	·				
Date 10-9.199	<del></del>	nland				
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Full name of second joint inventor, if any						
Markus		Hakaste				
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)				
Inventor's signature	hol Ho					
Date 7.9.199	Country of Citizenship Fi	nland				
Residence Helsinki, Finland						
Post Office Address						

This declaration ends with this page.

(Declaration and Power of Attorney [1-1]-page 5 of 5)

Full name of third joint inventor, if any Vesa (MIDDLE INITIAL OR NAME) (GIVEN NAME) FAMILY (OR LAST NAME) Inventor's signature 1999 Country of Citizenship Finland Residence Lempäälä, Finland Post Office Address Kuulatie 4 A, 37500, Lempäälä, Finland CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION Signature for fourth and subsequent joint inventors. Number of pages added 1 Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added Signature for inventor who refuses to sign or cannot be reached by person authorised under 37 CFR 1.47. Number of pages added \_\_\_\_\_ П Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time (37 CFR 1.47). П Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application. Number of pages added П Authorization of attorney(s) to accept and follow instructions from representative. (If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item:)

## ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, if any

Petri		Jarvinen
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Inventor's signature		
Date	Country of Citizenship	
Residence		············
Post Office Address		<del></del>
Full name of third join	t inventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence		
Post Office Address		
(Added Page to Combi Subsequent Inventors [	ined Declaration and Power of Attorne (1-2])	ey for Signature by Fourth and